

Summary of Installation Activities: 3/14/2006

L1 Calorimeter Trigger Upgrade

1. All the smoke detectors and some of the other safety hardware were installed.
2. All the heat exchangers were installed. Except two, they need some more hardware work.
3. Dan approved the proposed labeling scheme and, the procedure for cabling and testing for continuity I described to him by e-mail. The labels for the patch panels and cards will be printed tomorrow. I started installing the cards and cables. **I am finished with one card worth of cabling.** It progressed slowly. It is a learning experience at this stage. Un-stuffing the cables turned out to be harder than stuffing, patch panels are in the way now. Clamps are not easy to work with and they are lower than the cable-end-connectors. I had to make a large loop. There are some other issues that one could not have expected at design stage, but all is workable. I learned a lot and it should get easier in time.
4. Work on the sidewalk continued. Other than 9:15 meeting today, I was away from the sidewalk. I think Sabine did some software work and Mike worked on various links.

Please see the web for details. URL is <http://d0server1.fnal.gov/users/selcuk/www/default.htm>. This information is on the trigger online logbook also.

Selcuk Cihangir